

BEPICOLOMBO SWT MEETING 24
ROME, ITALY
GEODESY AND GEOPHYSICS WORKING GROUP SPLINTER
12 JUNE 2025

WEBEX LINK DISTRIBUTED BY EMAIL

Time in CEST (UTC+2:00)

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|----------------------|--|
| 9:00 - 9:10 | <i>Welcome - General Introduction of GGWG</i> |
| 9:10 - 10:10 | <i>GGWG instrument updates</i> |
| 10:10 - 10:30 | <i>Updates to ephemeris modelling using INPOP</i>
- Agnès Fienga (Observatoire de la Côte d'Azur, FR) |
| 10:30 - 11:00 | Coffee break (FIXED) |
| 11:00 - 11:20 | <i>Simulation of gravity field recovery with dynamical mismodelling</i>
- Ariele Zurria (Sapienza University of Rome, IT) |
| 11:20 - 11:40 | <i>How to detect the extent of gravity crustal sources through enhancement techniques</i>
- Salvatore Buoninfante (INAF-IAPS, IT) |
| 11:40 - 12:00 | <i>Geophysical Evidence of Mercury's Early Synchronous Rotation</i>
- Adrien Broquet (DLR, DE) |
| 12:00 - 12:20 | <i>Interior model inversion: key open questions</i>
- Antonio Genova/Anna Maria Gargiulo (Sapienza University of Rome, IT) |
| 12:20 - 12:30 | <i>Final remarks</i> |